

AMENDMENT
U.S. Appn. No. 09/649,268

IN THE CLAIMS:

1. (Currently amended) A portable computing system comprising:
a modem adapted to receive a communication;
a processor coupled to the modem and adapted to be periodically inactivated to reduce power consumption of the portable computing system; and
a non-volatile memory device coupled to the modem and the processor, wherein the modem is adapted to store at least a portion of the communication in the non-volatile memory for future use by a user, wherein the at least a portion of the communication is stored while the processor is inactive.
2. (Original) The portable computing system of claim 1, further comprising a hard drive coupled to the processor.
3. (Original) The portable computing system of claim 1, further comprising a modem processor, wherein the modem processor is adapted to operate independently of the processor.
4. (Original) The portable computing system of claim 3, wherein the modem processor is adapted to store at least a portion of the communication in the non-volatile memory when the processor is powered off.
5. (Previously presented) The portable computing system of claim 1, wherein the modem is adapted to transmit a message when the processor is inactive.
6. (Original) The portable computing system of claim 5, wherein the non-volatile memory is adapted to store the transmitted message.

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7. (Original) The portable computing system of claim 1, wherein the non-volatile memory is adapted to store user profile information indicative of what communications are to be stored in the non-volatile memory.

8. (Currently amended) A method of retrieving data with a portable computing device having a modem, a first processor, and a second processor, the method comprising:

deactivating the first processor of the portable computing device to conserve power consumption of the portable computing device;

activating the second processor so that the modem receives the data; and
storing the data with the second processor for future use while the first processor is deactivated.

9. (Original) The method of claim 8, wherein deactivating the first processor includes disabling a power supply so that the first processor consumes substantially no power.

10. (Original) The method of claim 8, wherein storing the data includes storing the data in a non-volatile memory.

11. (Original) The method of claim 10, wherein storing the data includes transferring the data from the modem to a flash memory array with the second processor.

12. (Original) The method of claim 8, further comprising:
activating the first processor; and
accessing the data with the first processor.

13. (Original) The method of claim 8, further comprising initializing the second processor to identify the data to be stored.

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14. (Original) The method of claim 13, wherein initializing the second processor includes storing user profile data.

15. (Original) The method of claim 8, further comprising initializing the modem with the first processor to identify the data to be stored.

16. (Original) The method of claim 15, wherein initializing the modem includes storing user profile data in a non-volatile memory device with the first processor.

17. (Original) The method of claim 8, wherein activating the second processor includes enabling the modem to receive a wireless communication comprising at least a portion of the data to be stored.

18. (Currently amended) A method of storing data in a portable computing device comprising:

programming a modem by a user to receive data with the modem while a main processor of the portable computing device is disabled for a low power mode.

19. (Original) The method of claim 18, further comprising storing the data in a non-volatile memory device.

20. (Original) The method of claim 18, wherein receiving data with the modem includes receiving a wireless communication.